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| FORM PTO-1449<br><br>U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE                   |  | FILE<br>585-1069<br><del>1000000</del> | SERIAL NO><br><br>#22018 |
| <b>LIST OF INFORMATION CITED<br/>BY APPLICANT</b><br><br><i>(Use several sheets if necessary)</i> |  | APPLICANT<br><br>Edwards et al         |                          |
|   |  | FILING DATE                            | ART UNIT                 |

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 09/599275  
 06/22/00

| U.S. PATENT DOCUMENTS    |                    |   |                            |                         |                               |  |
|--------------------------|--------------------|---|----------------------------|-------------------------|-------------------------------|--|
| * EXAMINER<br>INITIAL    | DOCUMENT<br>NUMBER | DATE  | NAME                       | CLASS AND<br>SUBCLASS   | FILING DATE<br>IF APPROPRIATE |  |
| UK                       | AA                 | 5,940,439   | 08/17/99                   | Kleider et al           | 375/225                       |  |
|                          | AB                 |   |                            |                         |                               |  |
|                          | AC                 |   |                            |                         |                               |  |
|                          | AD                 |   |                            |                         |                               |  |
|                          | AE                 |   |                            |                         |                               |  |
|                          | AF                 |   |                            |                         |                               |  |
|                          | AG                 |   |                            |                         |                               |  |
|                          | AH                 |   |                            |                         |                               |  |
|                          | AI                 |   |                            |                         |                               |  |
|                          | AJ                 |   |                            |                         |                               |  |
|                          | AK                 |   |                            |                         |                               |  |
| FOREIGN PATENT DOCUMENTS |                    |   |                            |                         |                               |  |
| DOCUMENT<br>NUMBER       | DATE               | COUNTRY   | CLASS AND<br>SUBCLASS      | TRANSLATION<br>PROVIDED |                               |  |
| AL                       |                    |   |                            |                         |                               |  |
| AM                       |                    |   |                            |                         |                               |  |
| AN                       |                    |   |                            |                         |                               |  |
| AO                       |                    |   |                            |                         |                               |  |
| AP                       |                    |   |                            |                         |                               |  |
| OTHER INFORMATION        |                    |   |                            |                         |                               |  |
| UK                       | AR                 | Papers regarding the Ensemble Adaptive IP System for LMDS |                            |                         |                               |  |
|                          | AS                 |   |                            |                         |                               |  |
|                          | AT                 |   |                            |                         |                               |  |
|                          | AU                 |   |                            |                         |                               |  |
| EXAMINER<br>KHAI TRAN    |                    |   | DATE CONSIDERED<br>5/25/04 |                         |                               |  |

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.